

湖北省农村能源办公室

鄂农能办函[2008]13号

关于湖北省农村沼气建设情况的函

湖北省自上世纪七十年代末开始鼓励农民建设户用沼气池，但由于建池技术、建材和资金的问题，建设速度很慢。从2003年起，国家为了改善农村环境和能源供应，开始通过国债项目选择有一定配套能力的农民建设沼气池进行示范，截止到2006年年底，湖北省共建设沼气池138万口，占农户数的13.8%。由于沼气池建设需要农民自筹资金进行配套，且随着近几年物价上涨，建设费用也大幅度提高，从2003年到2007年一池三改沼气池建设费用从2841元提高到4445元，建设费用提高了36%。再加上已建沼气的农户收入相对高，未建沼气池的大多数农民在配套资金的筹集方面存在更大困难，使得沼气池建设速度较慢。另外，由于沼气池运行需要一定的技术，为了保证沼气池正常运行也需要一定的维护费用，随着物价上涨维护费用也在提高。为了使困难农户也能用上沼气，必须帮助农民寻求新的筹款方法。

湖北省农村能源办公室

二〇〇七年十二月二十八日



Letter of Hubei Province Rural Energy Office

Document No. [2008] 13 .

To demonstrate the applicability of biogas digesters in different area and improve the rural environment, Hubei Province Government began to encourage rural families to install biogas digesters since 1970's. However, the number of biogas installation has been increased very slowly because of the high investment of biogas digester and lack of access to finance resource. With the limited financing support from the government to demonstrate the new initiation and best practice through national biogas program, around 1.38 million digesters (about 13.8% of rural families) in Hubei Province, which are spread to broad areas, have been installed by the end of 2006, and those households that have been selected to demonstrate the biogas digesters installation are relatively rich families, which could provide requested adequate counterpart funding. Now the families without biogas digesters are facing even more difficulty in mobilizing the counterpart funding because the biogas installation cost has been increased from RMB 2,871 Yuan in 2003 to RMB 4,445 yuan in 2007 in average due to the rapidly increased raw material and labor price in recent years.

Hubei Province Rural Energy Office

December 28, 2007